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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/403,090	12/10/1999	LASSE LEIRFALL	00035/101687	6826	
75	90 03/14/2002				
WENDEROTH LIND & PONACK			EXAMINER		
2033 K STREET NW SUITE 800 WASHINGTON, DC 20006			NGUYE	NGUYEN, TU T	
			ART UNIT	PAPER NUMBER	
			2877		
			DATE MAILED: 03/14/2002	DATE MAILED: 03/14/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. /Applicant(s)					
	09/403,090	LEIRFALL, LASSE				
Office Action Summary	Examiner	Art Unit				
	Tu T Nguyen	2877				
The MAILING DATE of this communication app ars on the cover she t with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply within the statutory minimum of thirty (3 vill apply and will expire SIX (6) MONTHs cause the application to become ABAN	be timely filed 0) days will be considered timely. S from the mailing date of this communication. DONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	<u> </u>					
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-13 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-13</u> are subject to restriction and/or election requirement.						
Application Papers	siconon requirement.					
9) The specification is objected to by the Examine	г.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the extended detailed Office estion for a list of the position explicit participal explicit pa						
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domest	• •					
Attachment(s)	A) []	nmani (PTO 44.2) Parar Na(a)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)				

Serial Number: 09/403,090

Filing Date: 12/10/99

Detailed Office Action

Paper No: 8

Election/Restriction

This application contains claims directed to more than one species of the generic invention.

These species are deemed to lack unity of invention because they are not so linked as to form a

single general inventive concept under PCT Rule 13.1.

The species are as follows:

1. Embodiment wherein an optical measurement device is used for measuring the

amount of dust on a surface.

2. Embodiment wherein a thermal measuring device is used for measuring the

amount of dust on a surface.

3. Embodiment wherein an ultrasound device is used for measuring the amount of

dust on a surface.

4. Embodiment wherein a pressure sensor is used for measuring the amount of dust

on a surface.

5. Embodiment wherein a strain sensor is used for measuring the amount of dust

on a surface.

Applicant is required, in reply to this action, to elect a single species to which the claims shall

be restricted if no generic claim is finally held to be allowable. The reply must also identify

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the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

- 1. Claims 1-5, 12-13;
- 2. Claims 1, 6-8;
- 3. Claims 1,9;
- 4. Claims 1,10;
- 5. Claims 1,11.

The following claim(s) are generic: claim 1

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Claim 1, at least, is anticipated by or obvious over US 4,402,607. Consequently, the special technical feature which links claims 2,6,9,10,11 does

not provide a contribution over the prior art, therefore unity of invention is lacking.

A telephone call was made to Jeffrey Nolton on 03/07/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T Nguyen whose telephone number is (703) 306-9185. The examiner can normally be reached on M-T 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G Font can be reached on (703) 308-4881. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for

regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

(Mgwyl) Tu Tuan Nguyen

Patent Examiner TC 2877

March 07, 2002/TTN